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L1	51	furukawa-hideyuki.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:42
L2	2	furukawa-hideyuki.in. and ((error near2 correct\$4) or ECC)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:43
L3	1	furukawa-hideyuki.in. and ((error\$1 or fault\$1 or defect43) near2 detect\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:44
L5	303184	(detect\$5 or correct\$4) near3 (error\$1 or fault\$1 or defect\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:48
L6	1504	(detect\$5 or correct\$4) near3 (error\$1 or fault\$1 or defect\$3) and (writ\$3 near3 (ECC or (error adj2 correct\$4 adj2 code\$1)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:50
L7	42	(writ\$3 near3 (ECC or (error adj2 correct\$4 adj2 code\$1))) and (detect\$5 near3 (defective or faulty) near2 block\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:51
L8	53	(writ\$3 near3 (ECC or (error adj2 correct\$4 adj2 code\$1))) and (detect\$5 near3 (defective or faulty) near2 (block\$1 or sectors or area))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:51
L9	27	(writ\$3 near3 (ECC or (error adj2 correct\$4 adj2 code\$1))) and (detect\$5 near3 (defective or faulty) near2 (block\$1 or sectors or area)) and (suspend\$4 or interrupt\$4 or ceas\$4 or stop\$4) near3 (ECC or (error adj2 correction adj2 code\$1)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:53
L11	27	(writ\$3 near3 (ECC or (error adj2 correct\$4 adj2 code\$1))) and (detect\$5 near3 (defective or faulty) near2 (block\$1 or sectors or area)) and (suspend\$4 or interrupt\$4 or ceas\$4 or stop\$4) near3 (ECC or (error adj2 correct\$3 adj2 code\$1)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:55
L12	161	(suspend\$4 or interrupt\$4 or ceas\$4 or stop\$4) near3 (ECC or (error adj2 correct\$3 adj2 code\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:55
L13	8	suspend\$4 near3 (ECC or (error adj2 correct\$3 adj2 code\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:56

L14	11	suspen\$4 near3 (ECC or (error adj2 correct\$3 adj2 code\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:58
L15	0	suspen\$4 near3 (ECC or (error adj2 correct\$3 adj2 code\$1)) and (mark\$3 or detect\$3) adj2 (defective or faulty) adj2 (block\$1 or area)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 14:59
L16	0	suspen\$4 near3 (ECC or (error adj2 correct\$3 adj2 code\$1)) and ((mark\$3 or detect\$3) adj2 (defective or faulty) adj2 (block\$1 or area))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 15:00
L17	0	suspen\$4 near3 (ECC or (error adj2 correct\$3 adj2 code\$1)) and ((mark\$3 or detect\$3) adj2 (defective or faulty) adj2 (block\$1 or area or portion or sector))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/24 15:00


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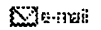
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Fujiwara, E.; Tanaka, M.;
Defect and Fault Tolerance in VLSI Systems, 1993., The IEEE International Workshop 27-29 Oct. 1993 Page(s):183 - 190
[AbstractPlus](#) | Full Text: [PDF\(372 KB\)](#) IEEE CNF
- ☐ 2. **Defect-tolerant cache memory design**
Lamet, D.; Frenzel, J.F.;
VLSI Test Symposium, 1993. Digest of Papers., Eleventh Annual 1993 IEEE 6-8 April 1993 Page(s):159 - 163
[AbstractPlus](#) | Full Text: [PDF\(288 KB\)](#) IEEE CNF
- ☐ 3. **Cache memory organization to enhance the yield of high performance VLSI processors**
Sohi, G.S.;
Computers, IEEE Transactions on Volume 38, Issue 4, April 1989 Page(s):484 - 492
[AbstractPlus](#) | Full Text: [PDF\(808 KB\)](#) IEEE JNL
- ☐ 4. **Influence of malfunctioning block detectors on the calculation of single detector PET**
Ferreira, N.C.; Trebossen, R.; Gregoire, M.-C.; Bendriem, B.;
Nuclear Science, IEEE Transactions on Volume 46, Issue 4, Aug. 1999 Page(s):1062 - 1069
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(676 KB\)](#) IEEE JNL
- ☐ 5. **Influence of malfunctioning block detectors on the calculation of single detector PET**
Ferreira, N.C.; Trebossen, R.; Gregoire, M.-C.; Bendriem, B.;
Nuclear Science Symposium, 1998. Conference Record. 1998 IEEE Volume 3, 8-14 Nov. 1998 Page(s):1453 - 1460 vol.3
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Sawaguchi, H.; Mita, S.; Wolf, J.K.;
Global Telecommunications Conference, 1999. GLOBECOM '99
Volume 1B, 1999 Page(s):749 - 754 vol. 1b
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Kerpez, K.J.;
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Featuring a Mini-Theme on: Personal Communications Services
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Mitsugi, J.; Jinushi, H.; Sakaniwa, K.;
Information Theory, 1994. Proceedings., 1994 IEEE International Symposium on
27 June-1 July 1994 Page(s):61
AbstractPlus Full Text: PDF(80 KB) IEEE CNF |
| <input type="checkbox"/> | 4. Throughput analysis method for hybrid ARQ schemes over burst error channels
Sato, T.; Kawabe, M.; Kato, T.; Fukasawa, A.;
Vehicular Technology, IEEE Transactions on
Volume 42, Issue 1, Feb. 1993 Page(s):110 - 118
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| <input type="checkbox"/> | 5. High code rate error correction code design for partial response systems
Miller, J.; Wolf, J.K.;
Magnetism, IEEE Transactions on
Volume 37, Issue 2, March 2001 Page(s):704 - 707
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Information Theory, 1988. Abstracts of Papers., 1988 IEEE International Symposium on
19-24 June 1988 Page(s):15 - 16, 120-3, 169-72
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- ☐ 7. **COMSIG 1991 Proceedings. South African Symposium on Communications and Signal Processing (Cat. No.91TH0370-7)**
Communications and Signal Processing, 1991. COMSIG 1991. Proceedings., South Africa, 30 Aug. 1991
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- ☐ 8. **Variable-rate signalling in conjunction with coding for meteor burst communications**
Mui, S.Y.;
Military Communications Conference, 1991. MILCOM '91, Conference Record, 'Military in a Changing World', IEEE
4-7 Nov. 1991 Page(s):474 - 478 vol.2
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- ☐ 9. **A coded modulation design for the INMARSAT geostationary GLONASS augmentation**
Stein, B.; Tsang, W.;
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4-7 Nov. 1991 Page(s):321 - 325 vol.1
[AbstractPlus](#) | Full Text: [PDF\(260 KB\)](#) IEEE CNF

- ☐ 10. **Performance analysis of a single cell direct-sequence mobile radio system**
Khaou, C.; Stuber, G.L.;
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4-7 Nov. 1991 Page(s):1186 - 1191 vol.3
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- ☐ 11. **Throughput analysis in multihop packet radio networks**
Pupolin, S.; Guidotti, G.;
Military Communications Conference, 1991. MILCOM '91, Conference Record, 'Military in a Changing World', IEEE
4-7 Nov. 1991 Page(s):16 - 19 vol.1
[AbstractPlus](#) | Full Text: [PDF\(304 KB\)](#) IEEE CNF

- ☐ 12. **256-QAM subcarrier transmission for broadband distribution networks**
Ohtsuka, H.; Kagami, O.; Aikawa, S.; Takanashi, H.;
Global Telecommunications Conference, 1991. GLOBECOM '91. Countdown to the Next Millennium. Featuring a Mini-Theme on: Personal Communications Services
2-5 Dec 1991 Page(s):1817 - 1822 vol.3
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- ☐ 13. **Performance analysis of frequency-hopped spread spectrum packet radio networks using Poisson approximation**
Yin, M.; Li, V.O.K.;
Global Telecommunications Conference, 1991. GLOBECOM '91. Countdown to the Next Millennium. Featuring a Mini-Theme on: Personal Communications Services
2-5 Dec 1991 Page(s):476 - 481 vol.1
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- ☐ 14. **Producing soft-decision information at the output of a class IV partial response Viterbi decoder**
Knudson, K.J.; Wolf, J.K.; Milstein, L.B.;
Communications, 1991. ICC 91, Conference Record. IEEE International Conference on Communications, 23-26 June 1991 Page(s):820 - 824 vol.2
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- ☐ 15. **Adaptive ARQ using complementary coding and signal editing**
Ng, W.-H.;

- ☐ **24. Hybrid channel coding for multiresolution HDTV terrestrial broadcasting**
Polley, M.O.; Wee, S.J.; Schreiber, W.F.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference
Volume 1, 13-16 Nov. 1994 Page(s):243 - 247 vol.1
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- ☐ **25. Optimal two-level unequal error control codes for computer systems**
Ritthongpitak, T.; Kitakami, M.; Fujiwara, E.;
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